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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/675,987 10/02/2003		10/02/2003	Eung Chul Park	YHK-0121	7800
34610	7590	06/09/2006		EXAMINER	
FLESHNE	R & KIM	1, LLP	ROY, SIKHA		
P.O. BOX 2		20152	ART UNIT	PAPER NUMBER	
CHANTILL	.I, VA .	20133	2879		
			DATE MAILED: 06/09/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action							
Before the Fill	ing of an Appeal Brief						

Applicant(s)		
CHUL PARK, EUNG		
Art Unit		
2879		

D.C. A. FILL C. A. A. A. D.C.	16/6/6/6/	ONDET ANT, LONG	,				
Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Sikha Roy	2879					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED <u>25 May 2006</u> FAILS TO PLACE THIS APF		•					
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) \square The period for reply expires 3 months from the mailing date of							
b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	an SIX MONTHS from the mailing date of . ONLY CHECK BOX (b) WHEN THE FI	f the final rejection.					
extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have seen filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) bove, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brie	f, will <u>not</u> be entered t	ecause				
(a) ☐ They raise new issues that would require further co	nsideration and/or search (see NO	TE below);					
 (b) ☐ They raise the issue of new matter (see NOTE below) (c) ☐ They are not deemed to place the application in beautiful appeal; and/or 		educing or simplifying	the issues for				
(d) They present additional claims without canceling a	corresponding number of finally re	jected claims.					
NOTE: See Continuation Sheet. (See 37 CFR 1.1							
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	ompliant Amendment	(PTOL-324).				
5. 🔲 Applicant's reply has overcome the following rejection(s							
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 			_				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 27.	⊠ will not be entered, or b) □ w vided below or appended.	ill be entered and an	explanation of				
Claim(s) objected to: 4.							
Claim(s) rejected: <u>1-3,11,12,15-22,25,26 and 28</u> .							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e). 	ut before or on the date of filing a N Id sufficient reasons why the affidat	Notice of Appeal will <u>n</u> vit or other evidence i	ot be entered s necessary				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fai See 37 CFR 41.33(d)(ils to provide a 1).				
10. The affidavit or other evidence is entered. An explanation	on of the status of the claims after e	entry is below or attac	hed.				
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
The request for reconsideration has been considered bu	it does in the place the application i	n condition for allowa	nce because:				
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper	No(s)					

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

Continuation Sheet (PTOL-303)

Application No.

Continuation of 3. NOTE: The presentation of new limitation comprising 'less than 500 wt.ppm and greater than 150 wt. ppm of silicon is added' in claims 1 and 15 changes the scope of the claims. In contrary to applicant's arguments, this limitation was not previously discussed through out prosecution and new consideration/search is required.

The Examiner notes that amendment of claims 1-4,11,12,15,18-22,25-27 regarding the amount of silicon in wt. ppm would overcome the claim objection of previous Office Action.

5.R. 615106

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